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INFORMATION REPORT INFORMATION REPORT

CENTRAL INTELLIGENCE AGENCY

This material contains information affecting the National Defense of the United States within the meaning of the Espionage Laws, Title 18, U.S.C. Secs. 793 and 794, the transmission or revelation of which in any manner to an unauthorized person is prohibited by law.

	S-E-C-1	R-E-T		50X1-HUM
COUNTRY	USSR (Ukrainian SSR)	REPORT		
SUBJECT	Chemical Plant near Saki in the Western Crimea	DATE DISTR.	5 April :	1960
	nepoetii orined	NO. PAGES	2	
		REFERENCES	RD	50X1-HUM
DATE OF INFO.				50X1-HUM
PLACE & DATE ACQ.				
1.	A chemical plant was located about E 33-36) in the western Crimea and Simferopol-Yevpatoriya road. The Simferopolal and 20 km from Yevpat digit number control.	about one km to plant was about 40 oriva. In 1956 ti	the south of 2 km by road he plant had	the main from
2.	The plant director was a Soviet couniform with two red limes down the between them. There were three stard piping round the edge. His kind the director had several Soviet of	eside of the trou ars of his gold si haki cap had laur	sers a nd a b noulder boar el leaves or	olue line rds and silver n the peak.
3.	This chemical plant existed before as a "Bron (phonetic) Zavod". In arrived at the plant and remained	1947, a scientifi	c re se arch t	eam

3. This chemical plant existed before World War II and was then referred to as a "Bron (phonetic) Zavod". In 1947, a scientific research team arrived at the plant and remained there until the end of 1949. In 1950, a military unit began reconstruction and enlargement of the factory and in 1956, although work within the factory appeared to have been completed, building of workers' dwellings to the east of the plant was still in progress. It was considered to be a very important establishment and there were only two

S-E-C-R-E-T	
	50X1-HUM

STATE	X	ARMY	X NAVY	X AIR	X NSA	X FBI	NIC	X ORR/EV X
(Note: Wo	shingto	n distribution	indicated by "X";	Field distribution b	y "#".)			

INFORMATION REPORT INFORMATION REPORT

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Ural ch ai	s. One one occasion the	sociation with unspecified ne plant director was over the Crimean region that so ad not been delivered to t	hea rd t o compliain me "apparatus" he	to the
Kara spur abou rail Ther	Tobe Pribrezhnaya, N , about one and one-hal t 50 four-axle closed t spurs and seven shunt:	single-track rail spur, ab 45-01, E 33-307 station a if km hong, from Saki stat freight cars were observeding engines were kept at tof military trucks in and in-covered.	nd another single ion. Trains cons traveling along he plant for movi	e-track sisting of these ing them. their
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	or (from greenish-blue, od red). Comments:	to bright blue, to dark g	reen, and finally	;; →9→ 50X1-HU
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	Krasnyy Perelop could :	not be identified. A Kras ther in the Ukrainian SSR.	nyy Pere <u>k</u> op is lo	ocated in
				50X1-HI

S-E-C-R-E-T

INFORMATION REPORT INFORMATION REPORT

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	S-E-C-R-	<u>F_T</u>		50X
COUNTRY	USSR (Ukrainian SSR)	REPORT		
SUBJECT	Chemical Plant near Saki in the Western Crimea	DATE DISTR.	5 April 1960	
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		REFERENCES	RD	
DATE OF INFO.				50)
PLACE & DATE ACQ.			5	50X1
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1.	A chemical plant was located about in E 33-36) in the western Crimea and Simferopol-Yevpatoriya road. The particle of the propolar and 20 km from Yevpatorigit number control.	about one km to t Lant was about 42 riva. In 1956.th	the south of the ma	in e-

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	50X1-HUM

STATE	X	ARMY	X NAVY	X AIR	X NSA	X FBI	NIC	X ORR/EV X	_
(Note: Wa	shingto	n distribution	indicated by "X";	Field distribution b	by "#".)				

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The Saki plant had some association with unspecified military factories in the Urals. One one occasion the plant director was overheard to complain to the Chairman of the Soviet of the Crimean region that some "apparatus" he had been expecting from the Urals had not been delivered to the plant. The plant was served by a single-track rail spur, about three km long, from Kara Tobe Pribrezhnaya, N 45-01, E 33-39 station and another single-track spur, about one and one-half km hong, from Saki station. Trains consisting of about 50 four-axle closed freight cars were observed traveling along these rail spurs and seven shunting engines were kept at the plant for moving them. There was a heavy traffic of military trucks in and out of the plant, their loads always being tarpaulin-covered. The plant area description refers to: a. four pyramid-shaped heaps of what appeared to be damp, reddish mud or earth, each of which was said to contain more than 2,000 tons of material; b. two large square tanks, surrounded by a 25-cm high brick wall, which were full of reddish substance; and c. square tanks, about 300 m square with wood linings and 25-cm high outer brick walls, which were built in a lake and which contained a liquid that periodically changed color (from greenish-blue; to bright blue, to dark green, and finally blood red). Comments: Comments: Comments: 50X1-H A bromine plant has previously been identified in Saki.	Krası as tl	nyy Perelop (sic), alth he one at Saki, on whic	ough this Ithese were? was not	as large or important
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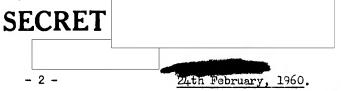
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- 7. The circular brick chimneys at Nos. 10 and 11 rose from ground level and stood about 6 m. away from buildings Nos. 2 and 5 respectively. Those at No. 10 were about 50 to 60 m. high and those at No. 11 about 35 to 40 m. high. Usually all the chimneys smoked, the smoke being fairly thick and whitish in colour.
- 8. At Nos. 9 on Appendix A. were four pyramid-shaped heaps of what appeared to be damp, reddish mud or earth, each of which was said to contain more than 2,000 tons of material.
 - 9. The round water tank at No. 8 was made of metal and was mounted on a metal tower. It was from 4 to 5 m. deep and had a diameter of 8 to 10 m. There were two large square tanks at Nos. 6, surrounded by an outer brick wall about 25 cms. high, lined on the inside with wood. They were full of a reddish substance, similar in colour to the heaps at Nos. 9, but appeared to be more liquid than the heaps, as the surface of the tanks reflected the sun.
 - 10. The towers at Nos. 12 consisted of four iron legs let into concrete blocks at ground level and were about 50 m, high. On top of each tower was a vertical rod, about 4 or 5 m, long, made of bright metal. From the base of each rod a cable ran down the side of the tower to the ground. The rods were similar in appearance to lightning conductors.

Installations outside the Plant Site

- 11. These installations are shown on the plan at Appendix B. The housing blocks (Nos. 7 on Appendix B.) consisted mainly of 4-storey buildings, each with three entrances on to the road. Cinema shows were given in the Club at No. 8, together with lectures to the workers on science, politics, the world situation, atomic energy, the working of uranium and civil defence measures.
- 12. The tanks at Nos. 11 were each about 300 m. square and were surrounded by a low brick wall about 25 cms. high, lined on the inside with wood. Each tank was divided into four compartments with the exception of that at No. 11a, which was divided into two. Tank No. 11a and the four point to

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it were built in the lake at No. 12 and were surrounded by water. All the tanks contained a liquid which changed colour periodically. It started as a greenish blue like the sea, about 10 days later had become bright blue, 10 days later dark green and finally 10 days after that blood red. This last colour was similar to that of the liquid in the tanks at No. 6 on Appendix A, within the plant.

- No. 17 on Appendix B. represents a water canal with wooden sides and about 2 m. wide, which passed under a bridge at No. 16 carrying a road. The canal appeared to feed the tanks at No. 11, but did not continue farther north than the two tanks to the north of the bridge.

 Between these two tanks and the EVPATORIA SIMPEROPOL road at No. 1 was a boggy area covered with patches of reddish coloured grass, on which no animals ever grazed. (No. 18)
- 14. The water from the well at No. 20 was sweetish and unpleasant to the taste, but was used to fill car radiators. The driver of one car was told by a factory worker that he should not drink this water, but that it would do no damage to the radiator as it was not salty. Beside the well was a drinking trough, but animals refused to drink the water there and from about 1951 onwards had to be taken to another trough near SAKI railway station.
- 15. At No. 10 on Appendix B. was a sanatorium or spa for both military and civilians, where mud baths were given for rheumatism. The mud for the baths was taken from the lake at No. 12a, but bathing in the lake was strictly forbidden.

Association with other Factories

This chemical plant had some association with unspecified military factories in the URMIS. On one occasion the plant Director was overheard to complain to the Chairman of the Soviet of the Crimean Region that some "apparatus" he had been expecting from the URMIS, had not been delivered to the plant.

Production

17. It is not known what the plant produced. It was once said that experts employed there had been trying to extract crop fertilizer from the residue of the tanks at Nos. 11 on Appendix B., but without any success.

Electric Power Supply

- Electric power was supplied to the plant from the sub-station 18. at No. 21 on Appendix B., which in turn received high tension current from SEBASTOPOL. The sub-station was built in about 1950.
- 19. In 1953 work was started on replacing the wooden pylons carrying the power cables from the sub-station to the plant by metal pylons on four stands let into concrete blocks. This work was completed by the end of 1954. The main high tension supply from SEBASTOPOL was carried on similar pylons with only 3 cables, while the new line from the sub-station to the plant was carried on 6 cables, 3 on each of the two arms of the pylons.

Rail

Rall	d Road Transport	
د	The plant was served by a single-track rail sper (No. 14 on Pridnesh nana N 45-01, 33-20	
	ppendix B.) about 3 kms. long from KARA - TOBY station and another single-	
	rack spur (No. 13) about $1\frac{1}{2}$ kms, long from SAKI station. Trains consisting 50X1-HUM	1
	f about 50 four-axled closed goods were observed travelling along	•
	nese rail spurs and 7 shunting engines were kept at the plant for moving	
	em. It is not known where these came from, nor are any details	
	f their loads available.	1
U	1. Another line at No. 15 ran from KARA - TOBY station round the	
	outh of the lakes at Nos. 12 and 12a, between them and the sea. It led	
	the SAKI military airfield about 5 kms. south-south-west of the plant.	
\smile	There was a heavy traffic of military entering and 50X1-HU	JM
	eaving the plant, their loads always being covered with tarpaulins.	
Secur	<u> </u>	
	50X1-HUM The plant was guarded by members of the Okhrana.	
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Medical Facilities

24. The plant had its own hospital reserved only for the workers and was completely self-contained as regards medical services, laundry and shops.

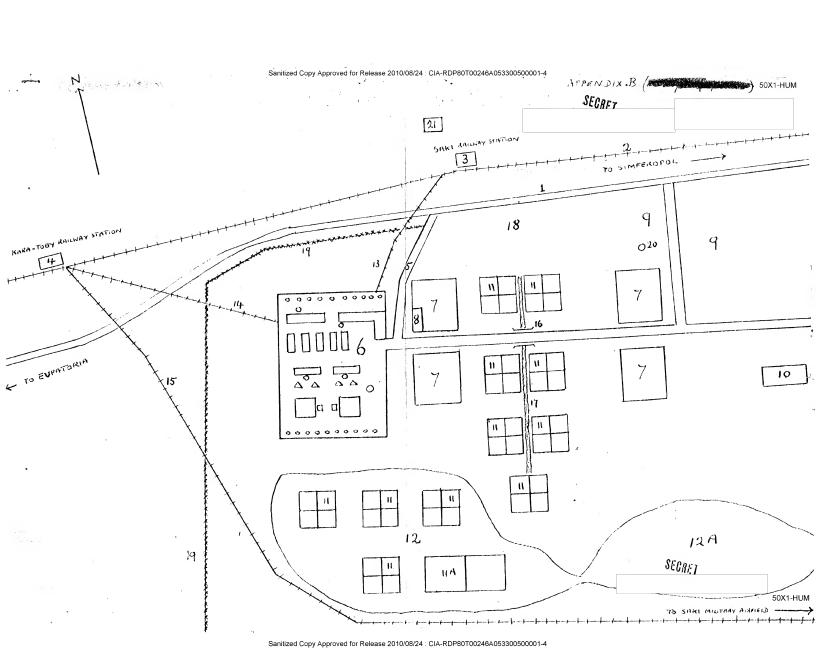
Visitors

25. The plant was visited on several occasions by the Chairman of the Soviet of the Crimean region, and officials from MOSCOW, whose names and functions are not known.

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				50X1-HU
Level and the	Entrance t	o plant		00/(11/0
2.	6-storey b	rick buildings	, 100 x 40 a.	
13/	4-storey o	ffice building	, 50 x 20 m.	
	4-storey b	ouildings, 75 x	30 m.	
5.	6-storey b	uildings, 85 x	50 m.	
6.	Tanks			
7.	Pumping St	ations		
8.	Round #ate	r Tower		•
9.	Pyramid-sh	aped dumps of	reddish mid	
10.	Brick chim	neys, 50 to 60	a. high	
m.	B rick chi	mneys, about 4	0 m. high	
12.	Towers			
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		CEODET
		KEY TO APPENDIX B.
	1.	Main road from SIMPERUPOL to SVPATOHIA
	2.	
	3.	SAKI Mailway Station
		KARA - TOBY Railway Station
	5.	Road to Chemical Plant
	6.	Chemical Plant
	7.	Housing blocks for plant workers
	ა. მ .	Club
	9.	Town of SAKI
		Sanatorium or Spa
	11.	Tanks -
	12.	Lake
•		Lake
	13.	
	1). 14.	Single-track rail apur to plant
	15.	
	16.	Railway line to SAKI zilitary Airfield Bridge
	17.	Water Channel
		,
	18.	Area of discoloured grass
		Barbed wire fence
	20.	#ell 50X1-HUM
	21.	B-lectric sub-station 50X1-HUM